

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021524\
 Data File : PS025977.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Feb 2024 11:44
 Operator : AR\AJ
 Sample : P1141-05
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 16 01:33:31 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS021424.M
 Quant Title : 8080.M
 QLast Update : Wed Feb 14 15:17:36 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	7.273	7.803	851.5E6	254.2E6	321.740	291.180
Target Compounds							
1) T	Dalapon	2.647	2.695	140.9E6	55737565	31.507	34.182
2) T	3,5-DICHL...	6.426	6.754	16071951	938973	4.140	<MDL #
3) T	4-Nitroph...	7.066	7.333	20850446	9139164	13.151	18.955 #
5) T	DICAMBA	7.465	8.002	320469	2469946	<MDL	<MDL #
6) T	MCP	7.635	8.119	1419309	2462459	<MDL	<MDL #
7) T	MCPA	7.841	8.348	18543308	8810662	1.630	2.287 #
8) T	DICHLORPROP	8.215	8.697	2582014	7733062	<MDL	8.028 #
9) T	2,4-D	8.427	9.047	23368797	2161424	7.903	2.280 #
10) T	Pentachlo...	8.709	9.583	63210254	16596022	1.595	1.155 #
11) T	2,4,5-TP ...	9.345f	9.928	30259777	340.6E6	1.941	62.606 #
12) T	2,4,5-T	9.588	10.378	754677	22386687	<MDL	4.484 #
13) T	2,4-DB	10.203	10.976	272.2E6	30400791	138.883	54.936 #
14) T	DINOSEB	11.421	11.330	16541494	7266432	1.492	2.025 #
15) T	Picloram	11.187	12.436	15098236	33520362	<MDL	6.260 #
16) T	DCPA	11.651	12.436f	20851943	33520362	1.061	5.205 #

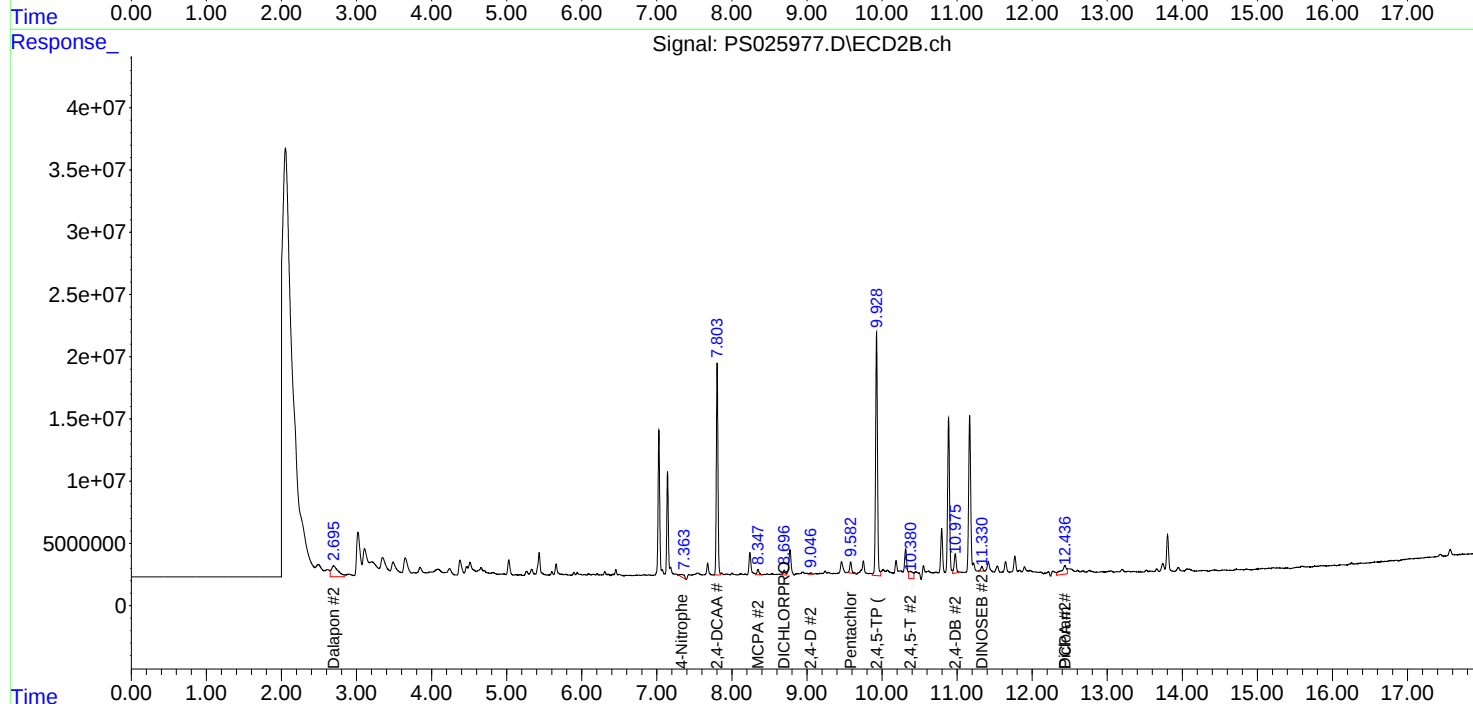
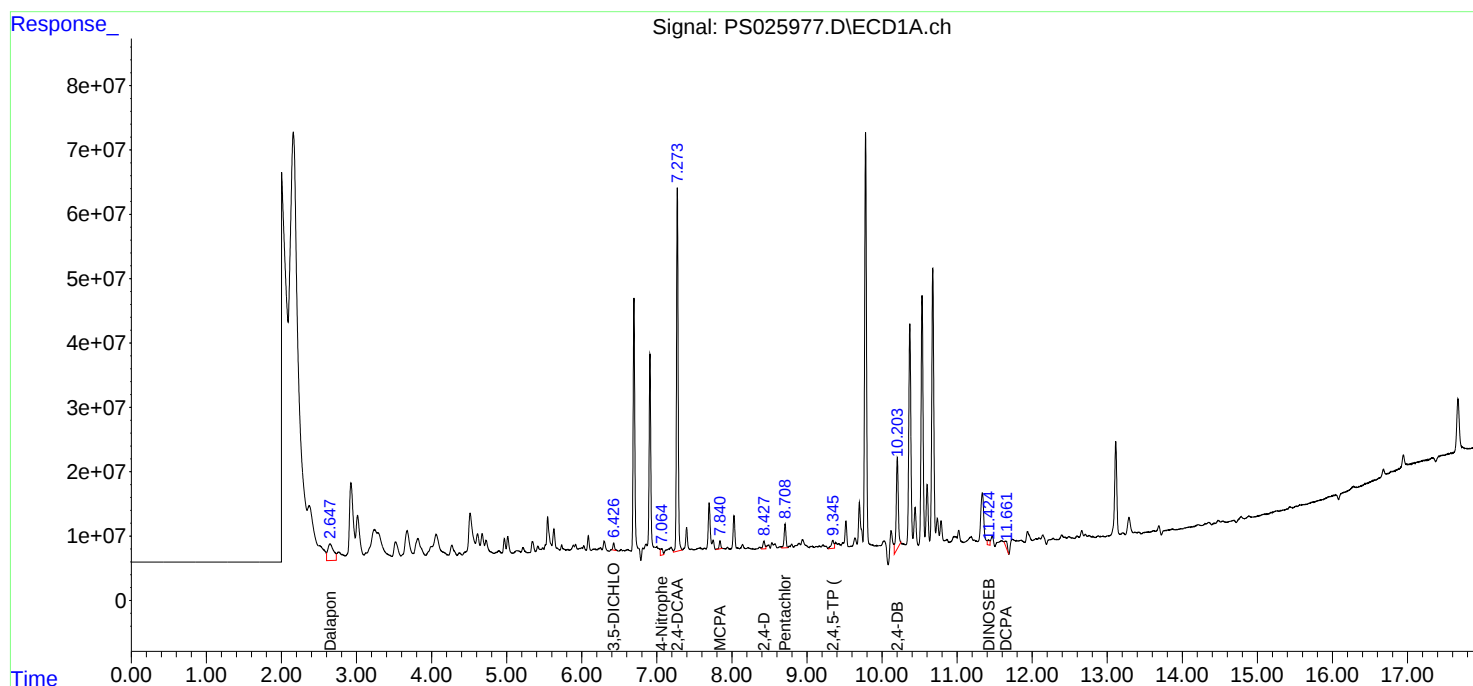
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

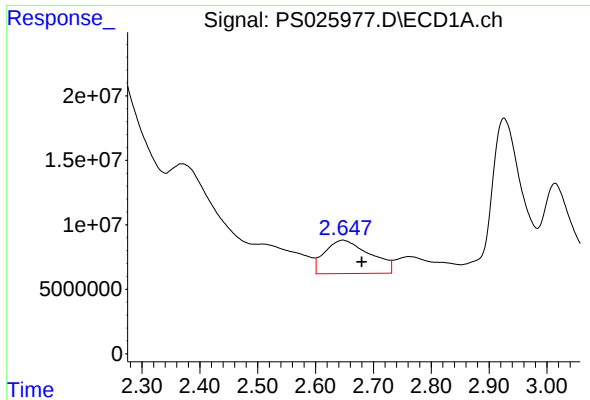
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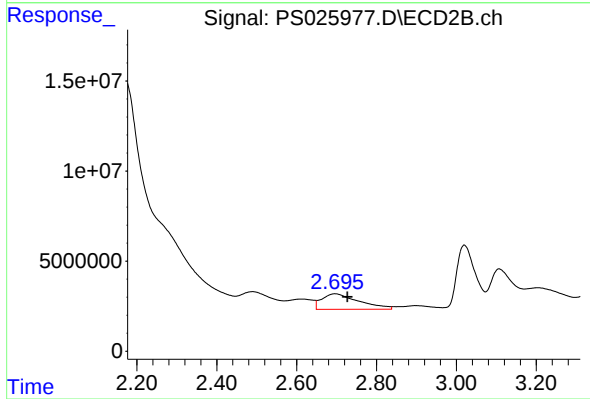




#1 Dalapon

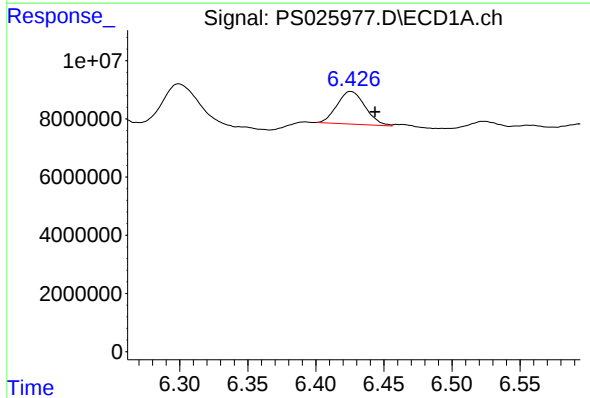
R.T.: 2.647 min
Delta R.T.: -0.033 min
Response: 140944575
Conc: 31.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



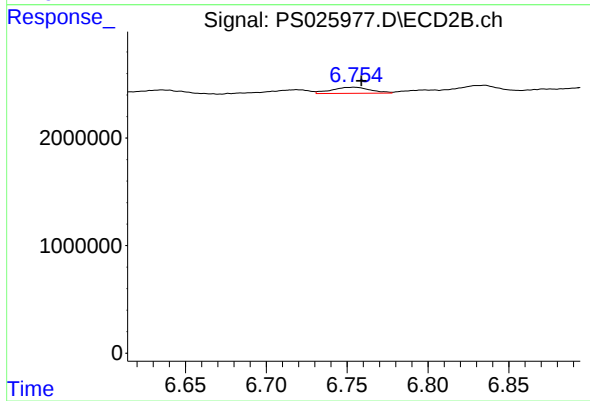
#1 Dalapon

R.T.: 2.695 min
Delta R.T.: -0.032 min
Response: 55737565
Conc: 34.18 ng/ml



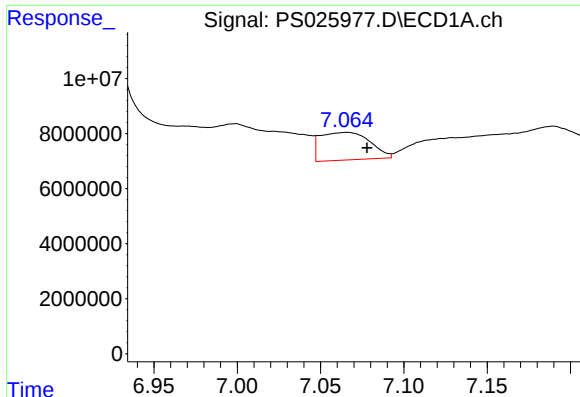
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.426 min
Delta R.T.: -0.018 min
Response: 16071951
Conc: 4.14 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

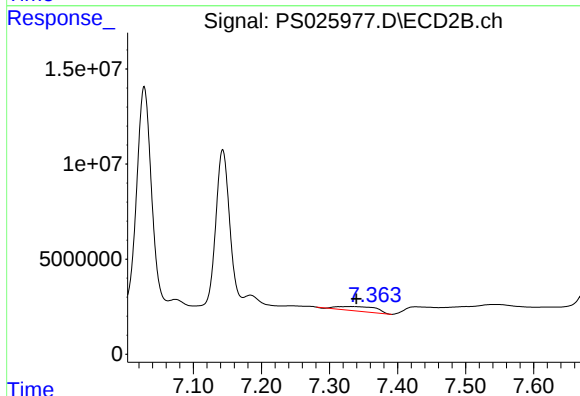
R.T.: 6.754 min
Delta R.T.: -0.005 min
Response: 938973
Conc: N.D.



#3 4-Nitrophenol

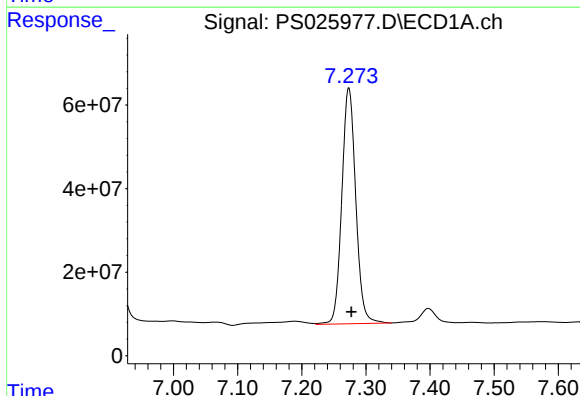
R.T.: 7.066 min
Delta R.T.: -0.012 min
Response: 20850446
Conc: 13.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



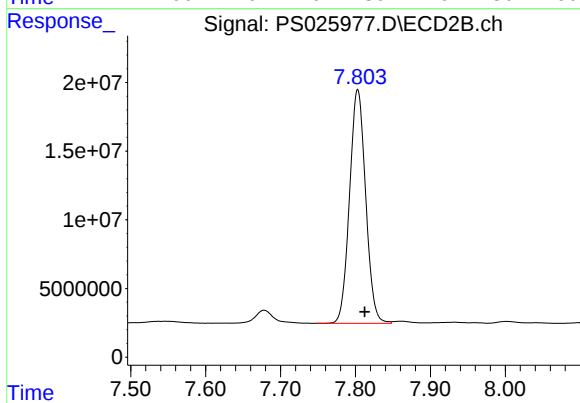
#3 4-Nitrophenol

R.T.: 7.333 min
Delta R.T.: -0.007 min
Response: 9139164
Conc: 18.96 ng/ml



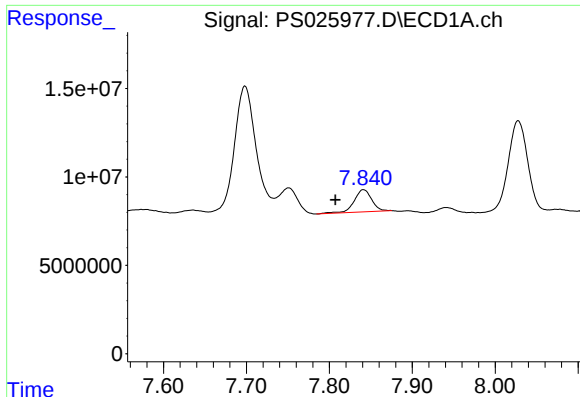
#4 2,4-DCAA

R.T.: 7.273 min
Delta R.T.: -0.004 min
Response: 851509363
Conc: 321.74 ng/ml



#4 2,4-DCAA

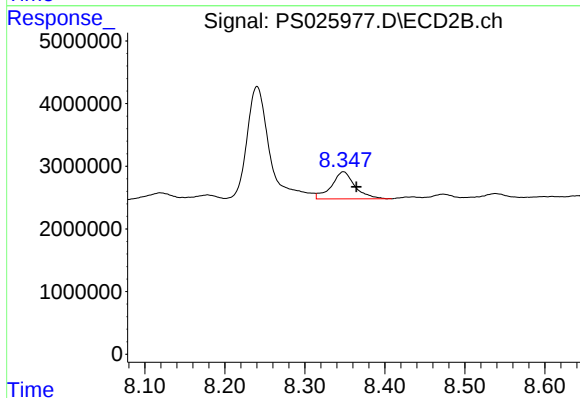
R.T.: 7.803 min
Delta R.T.: -0.009 min
Response: 254157237
Conc: 291.18 ng/ml



#7 MCPA

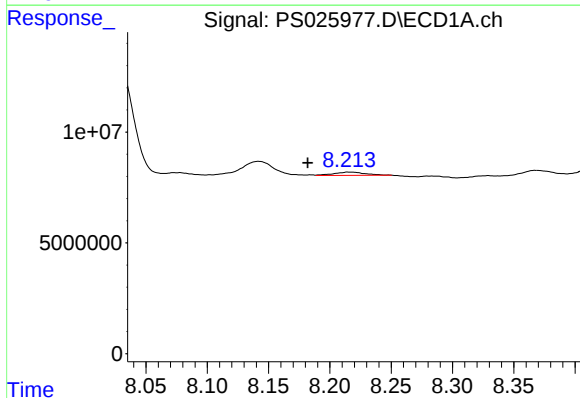
R.T.: 7.841 min
Delta R.T.: 0.034 min
Response: 18543308
Conc: 1.63 ug/ml

Instrument :
ECD_S
ClientSampleId :



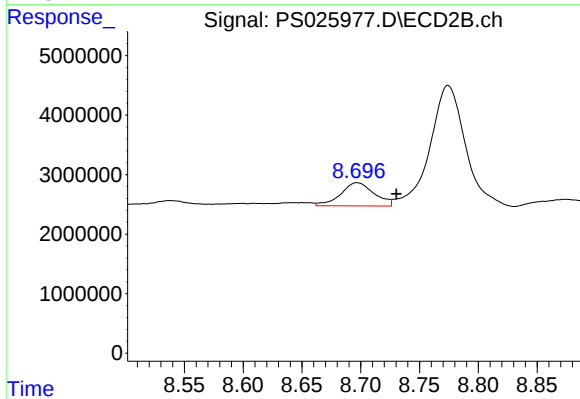
#7 MCPA

R.T.: 8.348 min
Delta R.T.: -0.016 min
Response: 8810662
Conc: 2.29 ug/ml



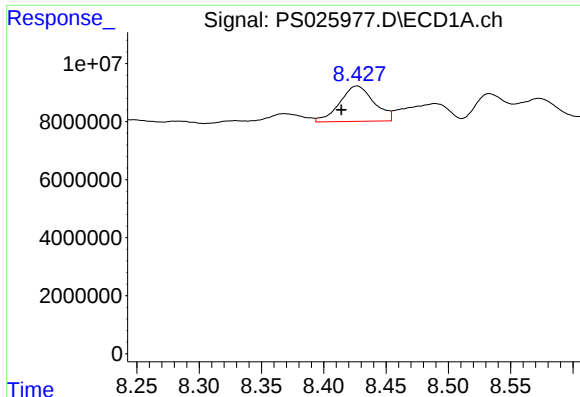
#8 DICHLORPROP

R.T.: 8.215 min
Delta R.T.: 0.033 min
Response: 2582014
Conc: N.D.



#8 DICHLORPROP

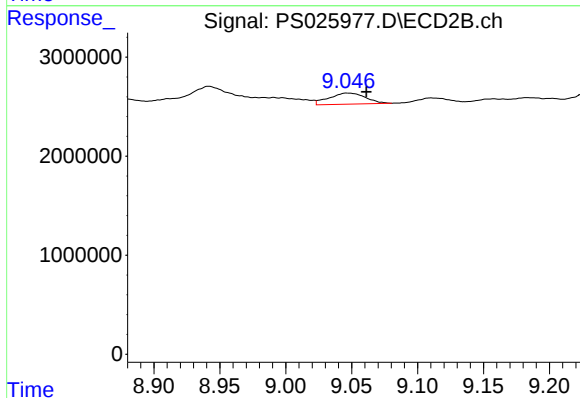
R.T.: 8.697 min
Delta R.T.: -0.033 min
Response: 7733062
Conc: 8.03 ng/ml



#9 2,4-D

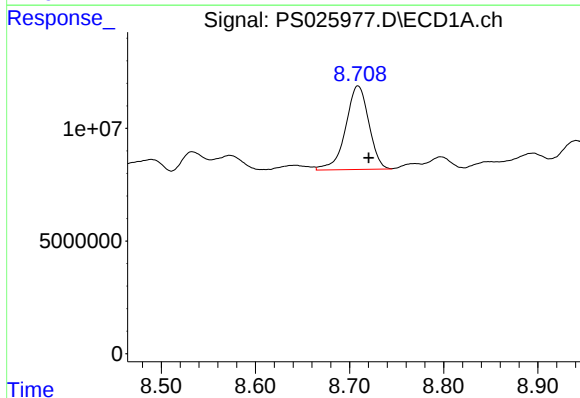
R.T.: 8.427 min
Delta R.T.: 0.012 min
Response: 23368797
Conc: 7.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



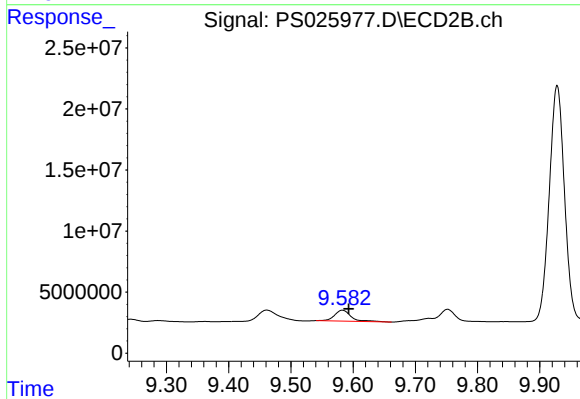
#9 2,4-D

R.T.: 9.047 min
Delta R.T.: -0.015 min
Response: 2161424
Conc: 2.28 ng/ml



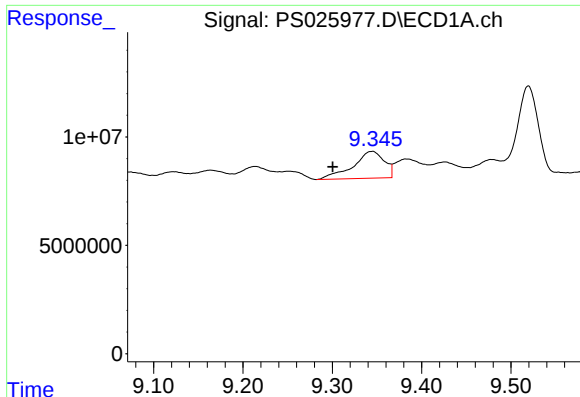
#10 Pentachlorophenol

R.T.: 8.709 min
Delta R.T.: -0.011 min
Response: 63210254
Conc: 1.60 ng/ml



#10 Pentachlorophenol

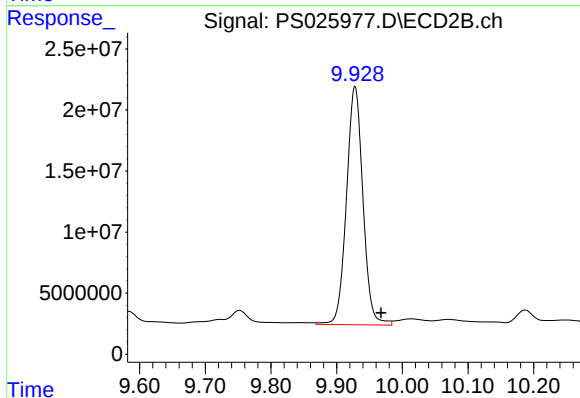
R.T.: 9.583 min
Delta R.T.: -0.010 min
Response: 16596022
Conc: 1.15 ng/ml



#11 2,4,5-TP (SILVEX)

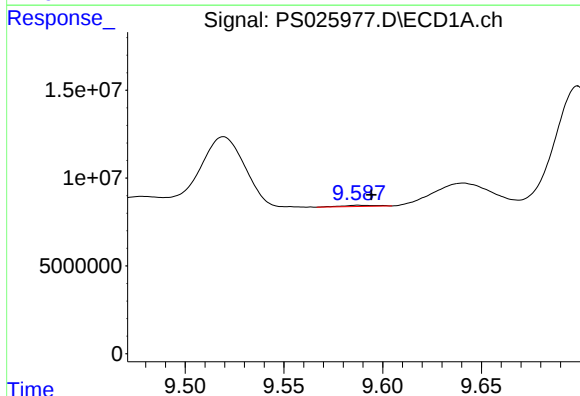
R.T.: 9.345 min
Delta R.T.: 0.044 min
Response: 30259777
Conc: 1.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



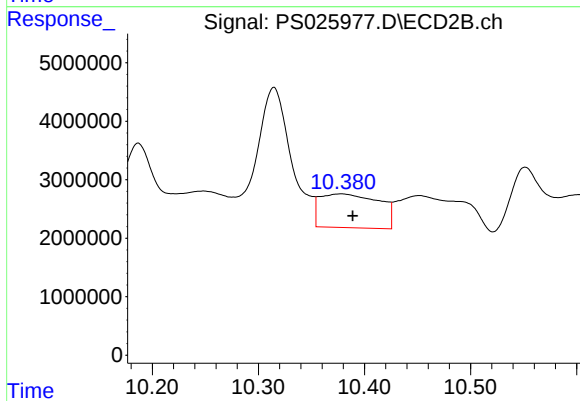
#11 2,4,5-TP (SILVEX)

R.T.: 9.928 min
Delta R.T.: -0.039 min
Response: 340646294
Conc: 62.61 ng/ml



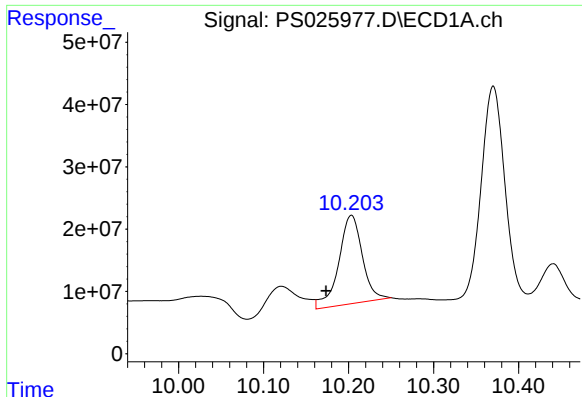
#12 2,4,5-T

R.T.: 9.588 min
Delta R.T.: -0.007 min
Response: 754677
Conc: N.D.



#12 2,4,5-T

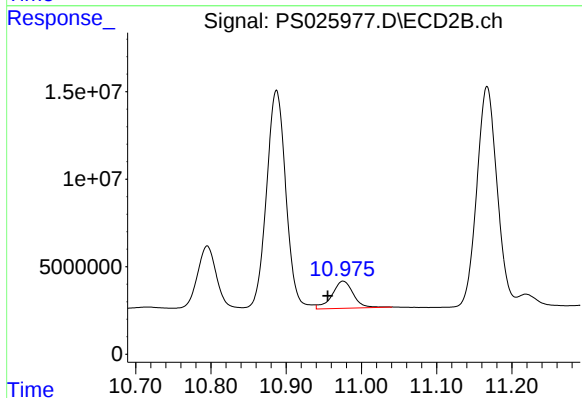
R.T.: 10.378 min
Delta R.T.: -0.011 min
Response: 22386687
Conc: 4.48 ng/ml



#13 2,4-DB

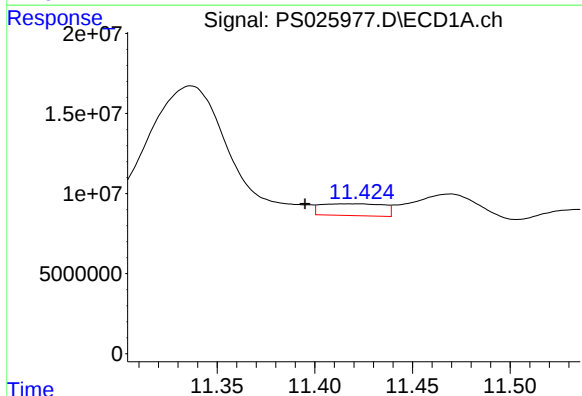
R.T.: 10.203 min
Delta R.T.: 0.030 min
Response: 272162993
Conc: 138.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



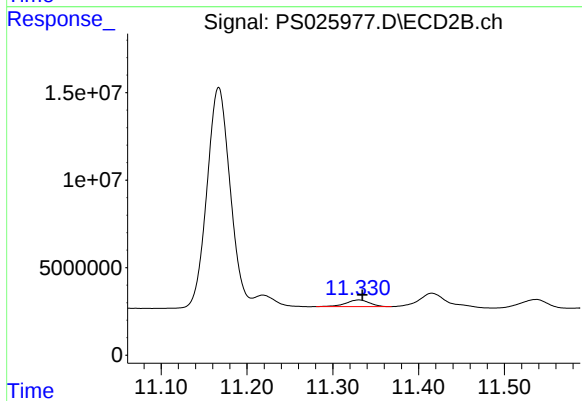
#13 2,4-DB

R.T.: 10.976 min
Delta R.T.: 0.020 min
Response: 30400791
Conc: 54.94 ng/ml



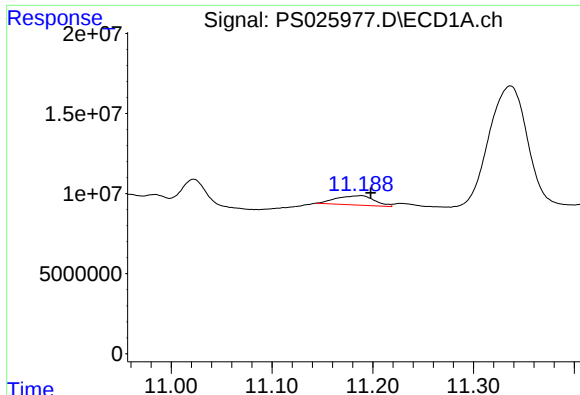
#14 DINOSEB

R.T.: 11.421 min
Delta R.T.: 0.026 min
Response: 16541494
Conc: 1.49 ng/ml



#14 DINOSEB

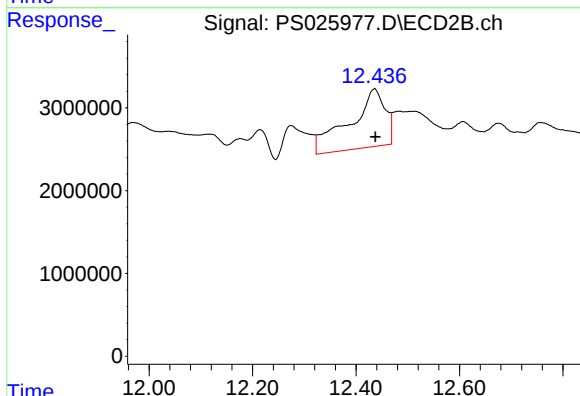
R.T.: 11.330 min
Delta R.T.: -0.004 min
Response: 7266432
Conc: 2.03 ng/ml



#15 Picloram

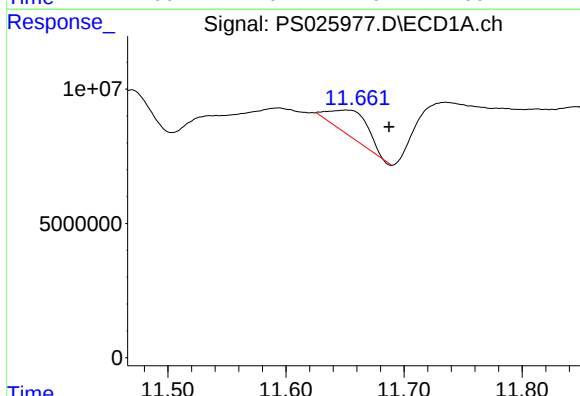
R.T.: 11.187 min
Delta R.T.: -0.011 min
Response: 15098236
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



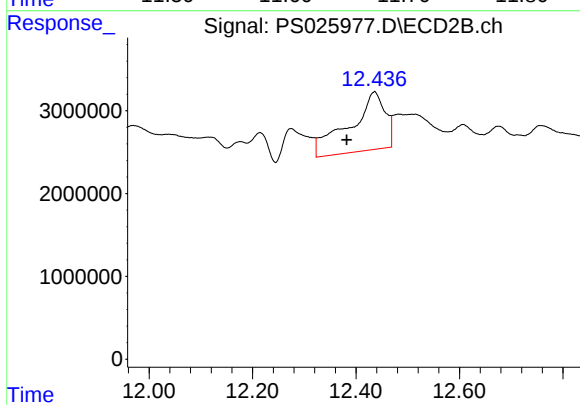
#15 Picloram

R.T.: 12.436 min
Delta R.T.: -0.001 min
Response: 33520362
Conc: 6.26 ng/ml



#16 DCPA

R.T.: 11.651 min
Delta R.T.: -0.036 min
Response: 20851943
Conc: 1.06 ng/ml



#16 DCPA

R.T.: 12.436 min
Delta R.T.: 0.054 min
Response: 33520362
Conc: 5.21 ng/ml